

Psychological distress and cancer pain: Results from a controlled cross-sectional survey in

China

Running head: Psychological distress and cancer pain in Chinese-cancer-patients

Xiao-mei Li^{1,*}, Wen-hua Xiao², Ping Yang³, Hui-xia Zhao²

¹Department of Medical Oncology, Chinese PLA General Hospital, Beijing, No.28, Fuxing Road, Haidian district, Beijing 100853, China;

²Department of Medical Oncology, the First Affiliated Hospital of Chinese PLA General Hospital, Beijing 100048, China;

³Department of Medical Oncology, PLA Navy General Hospital, Beijing 100048, China.

*** Corresponding author:**

Dr. Xiaomei Li

Department of Medical Oncology, Chinese PLA General Hospital

No.28, Fuxing Road, Haidian district, Beijing 100853, China

Tel: +86-10- 68182255, Fax: +86-10- 68182255

Email: lixiaomei201306@126.com

Supplementary Table 1. Collinearity test among pain intensity, pain interferences and pain relief percentages

Variables	Tolerance	Variance inflation factor (VIF)	P value
Pain intensity	0.083	12.121	<0.05
Pain interferences	0.069	14.546	<0.05
Pain relief percentages	0.047	21.325	<0.05